	Application No.	Applicant(s)
Notice of Allowability	10/625,268	BHATIA ET AL.
	Examiner	Art Unit
	Kimberly D. Nguyen	2876
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to communication filed October 19, 2006.		
2. Mare allowed claim(s) is/are 1-14 and 16.		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No.		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	• •
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7.	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	<u></u>	nt of Reasons for Allowance
of Biological Material	9.	

DETAILED ACTION

1. Acknowledgment is made of Amendment filed October 19, 2006.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. James Pingor (Reg. 51,382) on January 8, 2007.

IN THE CLAIMS:

Cancel claims 18-21 and 23-26.

Allowable Subject Matter

- 3. Claims 1-14 and 16 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Koenck et al. (US 5,410,141) teaches a housing for a mobile terminal comprising a top portion configured to accept an accessory (e.g., battery pack) for a mobile terminal with a bar code reader, through a rail frame affixed to an accessory compartment of the top portion ("Battery compartment hatch 27 attaches to the bottom housing part 12 of terminal 10 through the interlocking and meshing of railings on both the battery compartment hatch 27 and bottom housing part 12." col. 8, lines 19-23, the rail frame comprising a mounting component that engages with the accessory and guides the accessory into the compartment (e.g., "In place of the battery arrangement 28, the

batteries can be mounted in an enclosed drawer part with square and round edges, which slides endwise into a receiving compartment..." col. 8, lines 50-53), the rail frame further comprising a locking component (88 in fig. 2) that engages the accessory within the top portion (col. 8, lines 19-63); and a bottom portion with a handle (314) configured to be held in the palm of a hand (col. 18, lines 55-59; col. 5, line 66 through col. 8, line 63).

Chang et al. (US 2005/0011951; hereinafter "Chang") teaches an optical scanner having a guiding rail to constrain the carrier to move along the guiding rail, wherein the guiding rail is fabricated using metal.

However, Koenck and/or Chang, taken alone or in combination thereof, among with other limitations, fails to specifically teach the top portion adapted to accept a key pad via a transitional frame, the key pad has a width larger than a width of the top portion of the housing as set forth in independent claim(s).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimberly D. Nguyen whose telephone number is 571-272-2402. The examiner can normally be reached on 8am-5pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on 571-272-2398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kimberly D Nguyen Primary Examiner Art Vinit 2876

January 8, 2007